



Express Mail Label. ER 248809848 US
Docket No. C015043/0174944

Commissioner for Patents
P.O. Box 1450
Alexandria, VA. 22313-1450

Attn: Box Patent Application

Sir:

Transmitted herewith for filing is the utility patent application of Inventor:

HAROLD M. BATES

For: **"DETECTION OF ASYMPTOMATIC CORONARY ARTERY DISEASE
USING ATHEROGENIC PROTEINS AND ACUTE PHASE REACTANTS"**

1. ☒ The application has 56 pages (including claim pages and abstract).
2. ☐ ___ sheets of drawings are enclosed.:
 - a. ☐ formal; or
 - b. ☐ informal; formal drawings will be submitted in due course.
3. ☒ The declaration and power of attorney
 - a. ☒ has been executed by all the inventors; or
 - b. ☐ has not been executed by all the inventors. An executed declaration and power of attorney will be submitted in due course.
 - c. ☐ will follow.
4. ☐ An associate power of attorney is enclosed.
5. ☒ An assignment of the invention and a Recordation Form Cover Sheet are enclosed. Please record the Assignment and return it to the undersigned. A duplicate copy of this paper is enclosed.
 - a. ☒ A check for \$40 to cover the recording fee is enclosed. See paragraph 10.c., below.

- b. ☐ Please charge the recording fee to our Deposit Account No. 02-4467. A duplicate copy of this paper is enclosed.
6. ☐ Priority is hereby claimed under 35 USC Section 119.
- a. ☐ Application Serial No. _____, filed on _____,
- A certified copy of the priority document is enclosed.
- b. ☐ The certified priority document(s) will follow.
7. ☐ A verified statement to establish small entity status under 37 CFR Section 1.27 is enclosed.
8. ☒ The filing fee is calculated below.

	Col. 1	Col. 2	SMALL ENTITY			LARGE ENTITY	
FOR:	NO. FILED	NO. EXTRA	RATE	FEE		RATE	FEE
BASIC FEE				\$385.00	OR		\$770.00
TOTAL CLAIMS	42 - 20 =	*22	x 9.00	\$0.00	OR	x 18.00	396.00
INDEP. CLAIMS	2 -3	*0	x 43.00	0.00	OR	x 86.00	0.00
MULTIPLE DEPENDENT CLAIM PRESENTED			+ \$145.00	0.00	OR	+ \$290.00	
*If the difference in Col. 1 is less than zero, enter "0" in Col. 2							
Total: \$ 1166.00							

- a. ☒ A check for \$1166.00 to cover the filing fee is enclosed. See paragraphs 10a and 10d, below.
- b. ☐ Please charge Deposit Account No. 02-4467 in the amount of \$____. A duplicate copy of this paper is enclosed.
9. ☐ A Preliminary Amendment is enclosed.
- a. ☐ No additional fee is due.
- b. ☐ A check in the amount of \$____ to cover the cost of additional claims is enclosed. See paragraph 10.a., below.
- c. ☐ Please charge our Deposit Account 02-4467 in the amount of \$____. A duplicate copy of this paper is enclosed.

10. ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this application or with recording any Assignment concerning it, or to credit any overpayment, to Deposit Account No. 02-4467, unless otherwise paid by check.
- a. ☒ If our check is missing or otherwise insufficient, or if any additional fees are required, the Commissioner is authorized to charge (or credit any overpayment) to Deposit Account No. 02-4467. A duplicate copy of this paper is enclosed.
- b. ☒ Any additional filing or other fees required under 37 CFR Section 1.16, including any fees for presentation of extra claims.
- c. ☒ Any patent application processing fees under 37 CFR Section 1.17.
- d. ☐ Any additional Assignment recording fees under 37 CFR Section 1.21(h).
- Note: See 37 CFR Section 1.311(b) regarding authorization to pay the issue fee from deposit account.
11. ☒ An Information Disclosure Statement is enclosed.
12. ☐ A Request and Certification under 35 U.S.C. Section 122(b)(2)(B)(i) is enclosed.

Respectfully submitted,

By: Stephen P. Gilbert
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